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		Application Number	10/009,287		
		Filing Date	November 6, 2001		
		First Named Inventor	Reinhard Janka		
		Art Unit	1743		
		Examiner Name	Yelena G. Gakh		
Sheet	1	of	2	Attorney Docket Number	500343.20141

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/Y.G./		S. Hunklinger, Confocal Fluorescence - Correlation- Spectroscopy for the Measurement of Diffusion Coefficients, April 12, 1996, This diploma thesis was presented to the Substitute for Applied Physics	
		Dirk Zuber Microscopy in Research and Practice, copyright 1995 by GIT VERLAG GmbH	
		Koppel et al, Scanning Concentration Correlation Spectroscopy Using the Confocal Laser Microscope, Biophysical Journal, Vol. 66 February 1994, pgs 502-507	
		Meseth, et al. Resolution of Fluorescence Correlation Measurements Biophysical Journal Vol. 76 March 1999, 1619-1631	
		Schwille, et al. Molecular Dynamics in Living Cells Observed by Fluorescence Correlation Spectroscopy with One-and Two-Photon Excitation Biophysical Journal Vol. 77 Oct. 1999 pgs 2251-2265	
		Schwille, et al. Kinetic Investigations by Fluorescence Correlation Spectroscopy: The Analytical and Diagnostic Potential of Diffusion Studies Biophysical Chemistry, Vol.66 (1997) Pgs 211-228	
		Schwille, et al. Fluorescence Correlation Spectroscopy with Single-Molecule Sensitivity on Cell and Model Membranes Cytometry 36:176-182 (1999)	
		Walter, et al. Fluorescence Correlation Analysis of Probe Diffusion Simplifies Quantitative Pathogen Detection by PCR, Proc. Natl. Acad. Sci. USA, Vol. 93, pp. 12805-12810 November 1996, Biochemistry	
		Klaus Dorre, et al. Techniques for Single Molecule Sequencing, Bioimaging 5 (1997), Pgs. 139-152	
/Y.G./		Manfred Eigen, et al. Sorting Single Molecules: Application to Diagnostics and Evolutionary Biotechnology Proc. Natl. Acad. Sci. US, Vol. 91, pp.5740-5747 June 1994	

Examiner Signature	/Yelena Gakh/	Date Considered	01/05/2008
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Sheet 2 of 2

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/Y.G./		Niles O. Petersen, et al. Quantitation of Membrane Receptor Distributions by Image Correlation Spectroscopy: Concept and Application, Biophysical Journal Vol. 65 Sept. 1993 pgs 1135-1146	

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